

FIG. 1

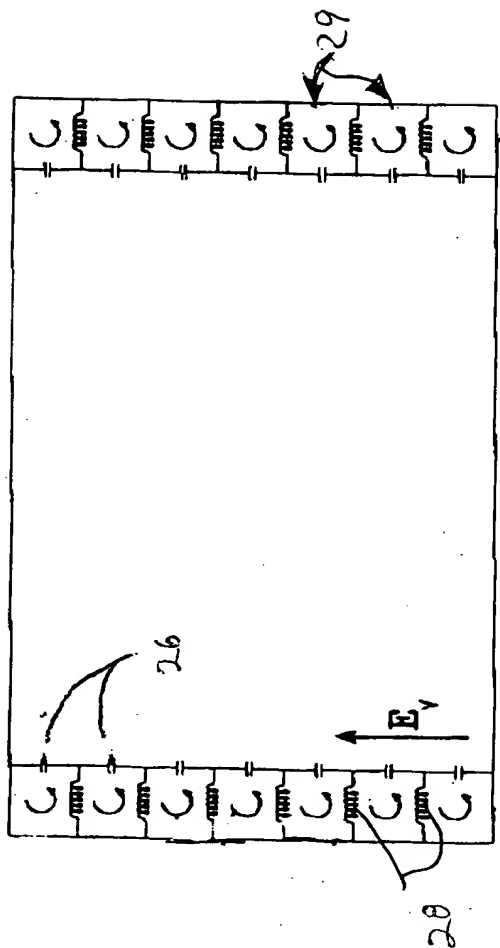


FIG. 2

Propagation Constant vs Sid wall Resonance  
 Frequency  
 Operating Frequency = 44 GHz

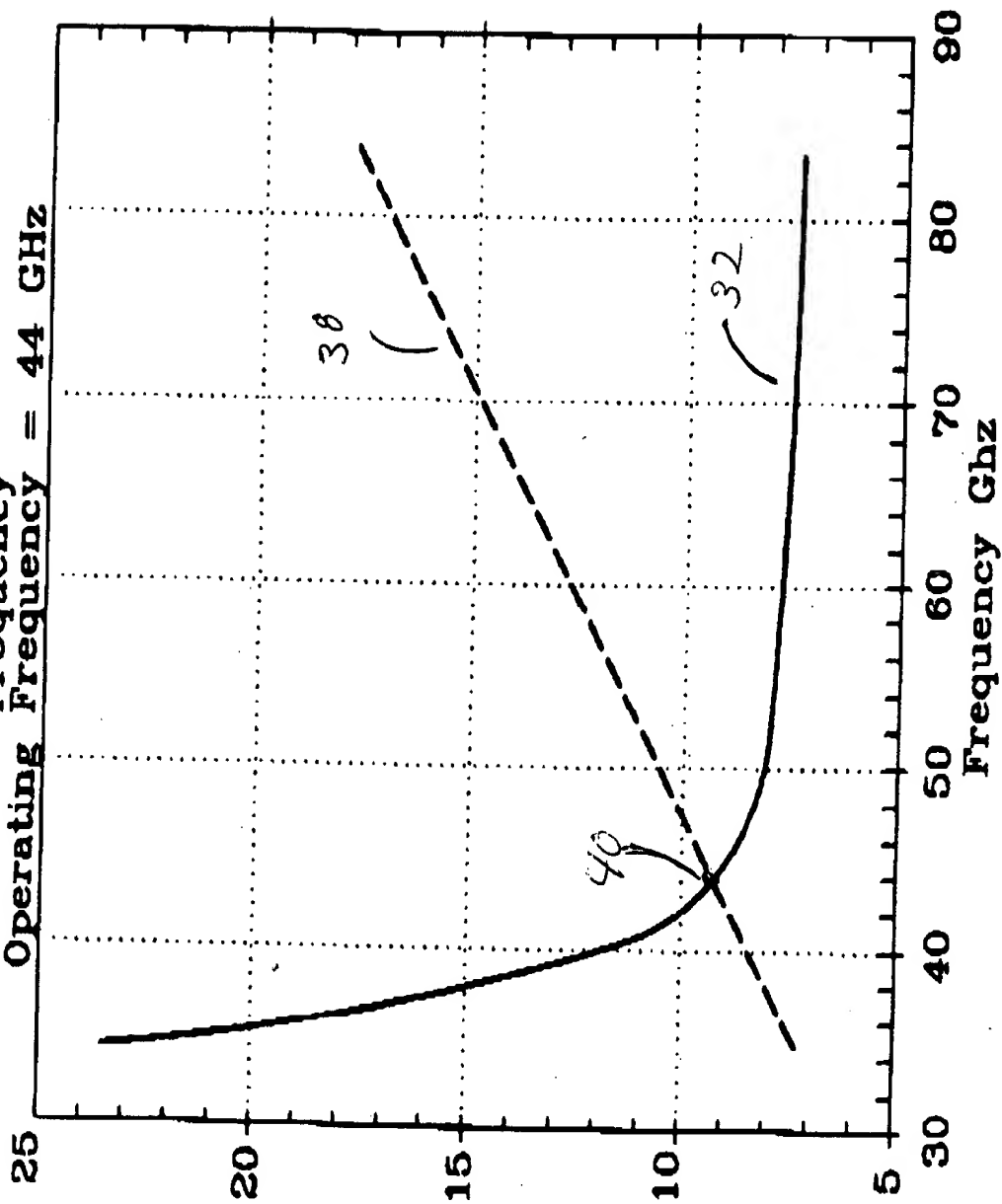


FIG. 3

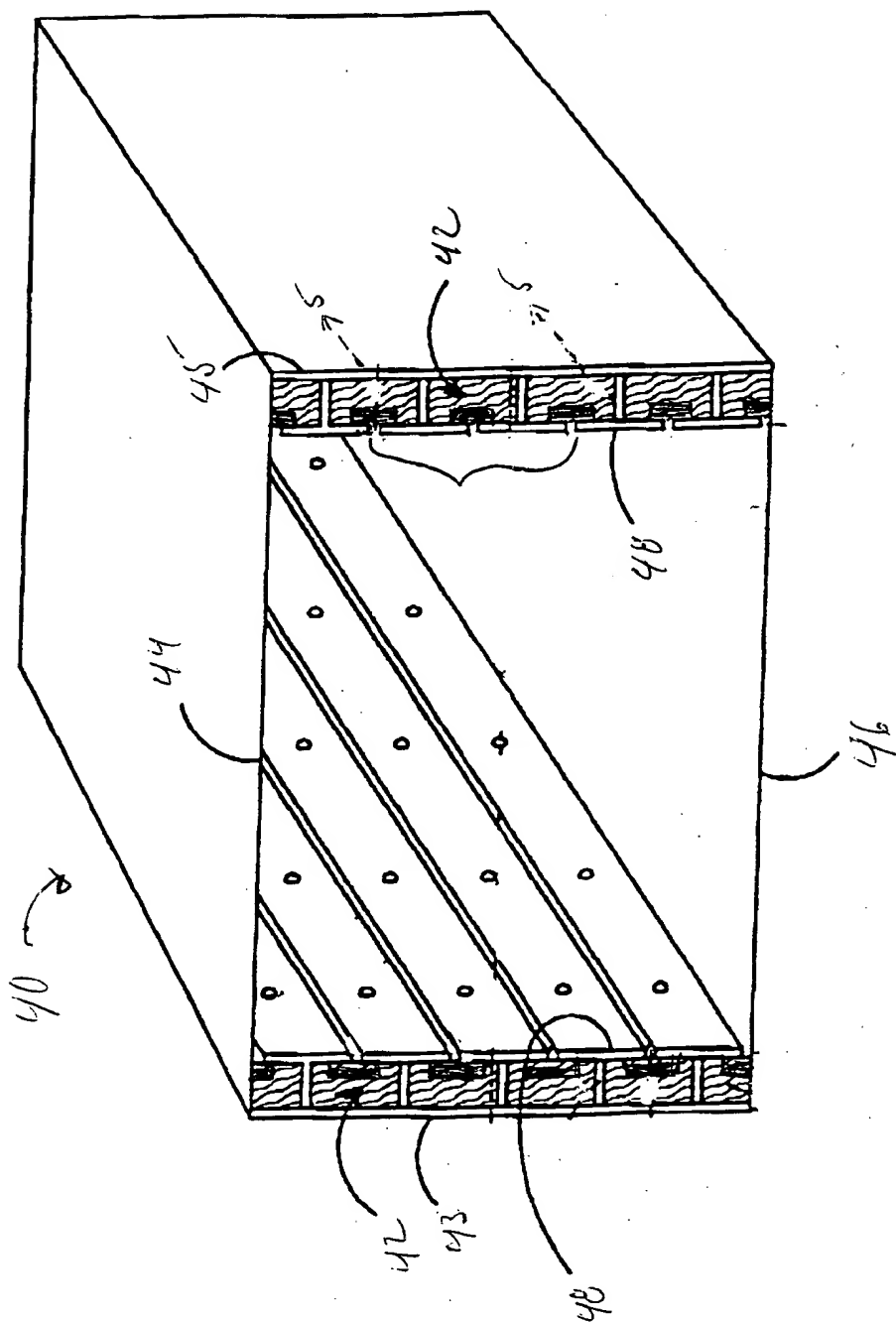


FIG. 4

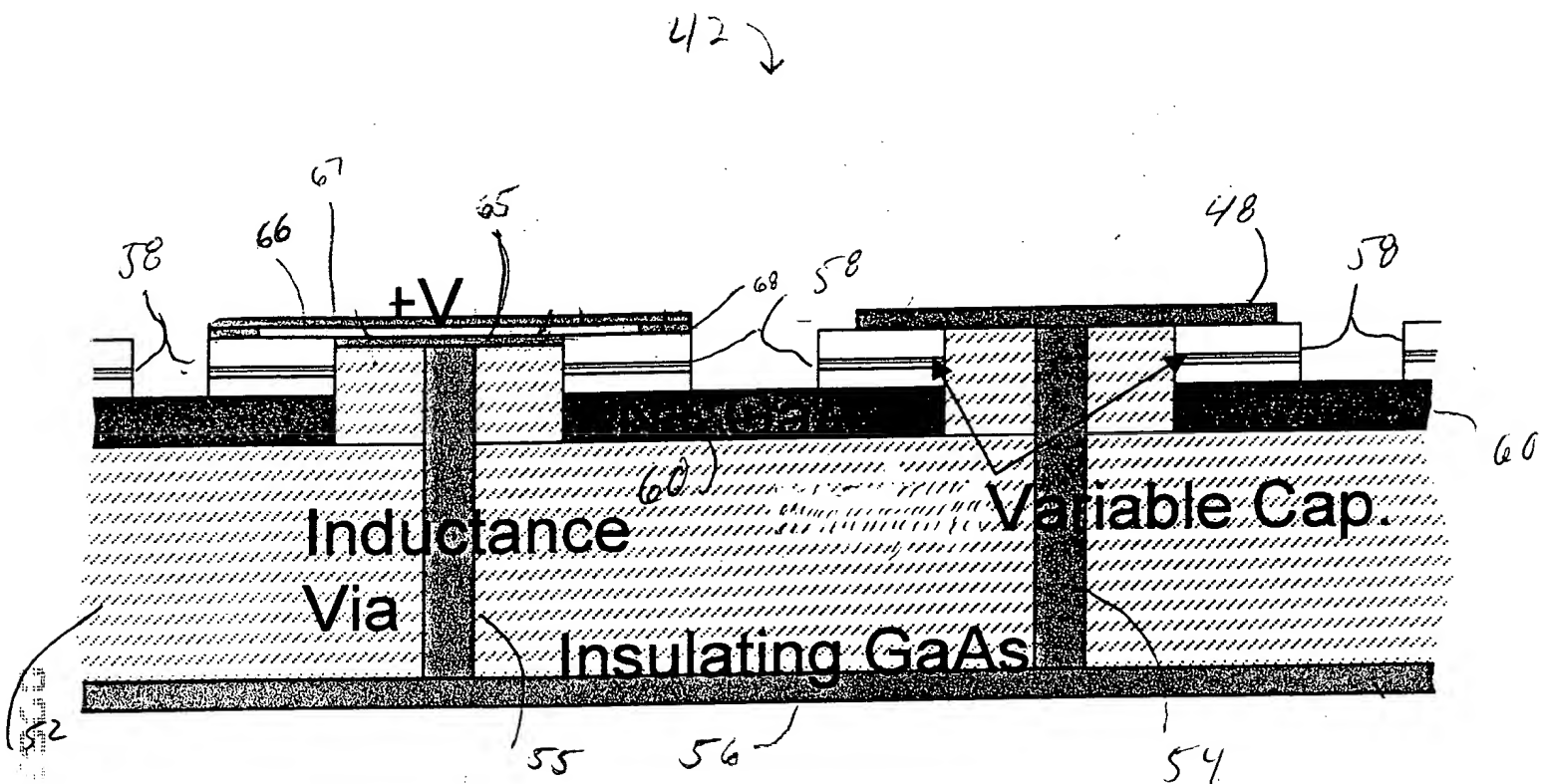


FIG. 5

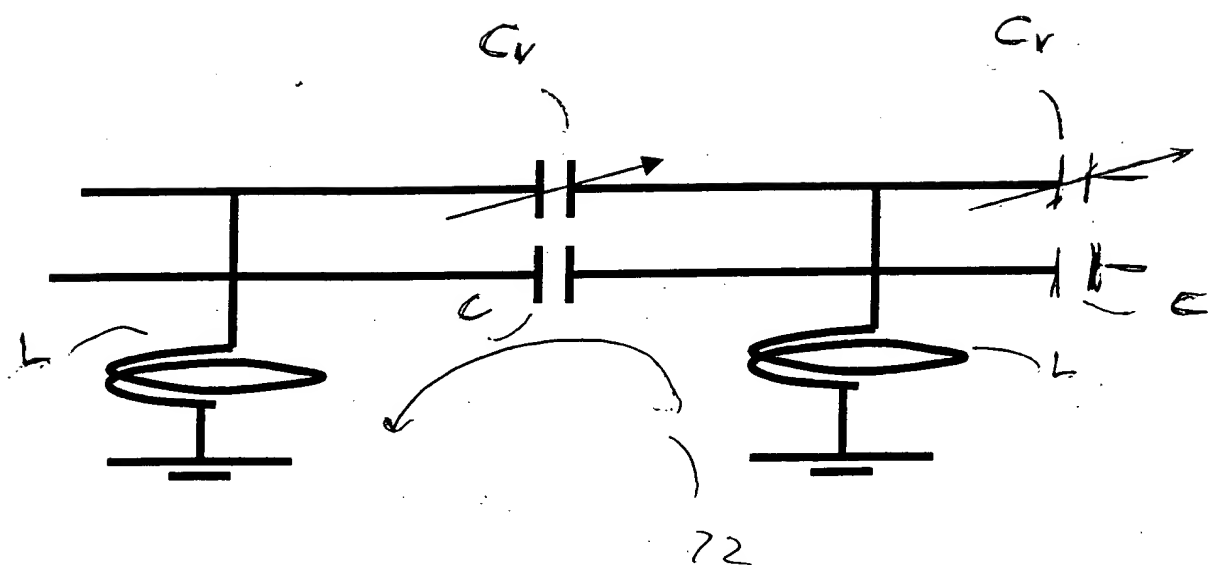


FIG. 6

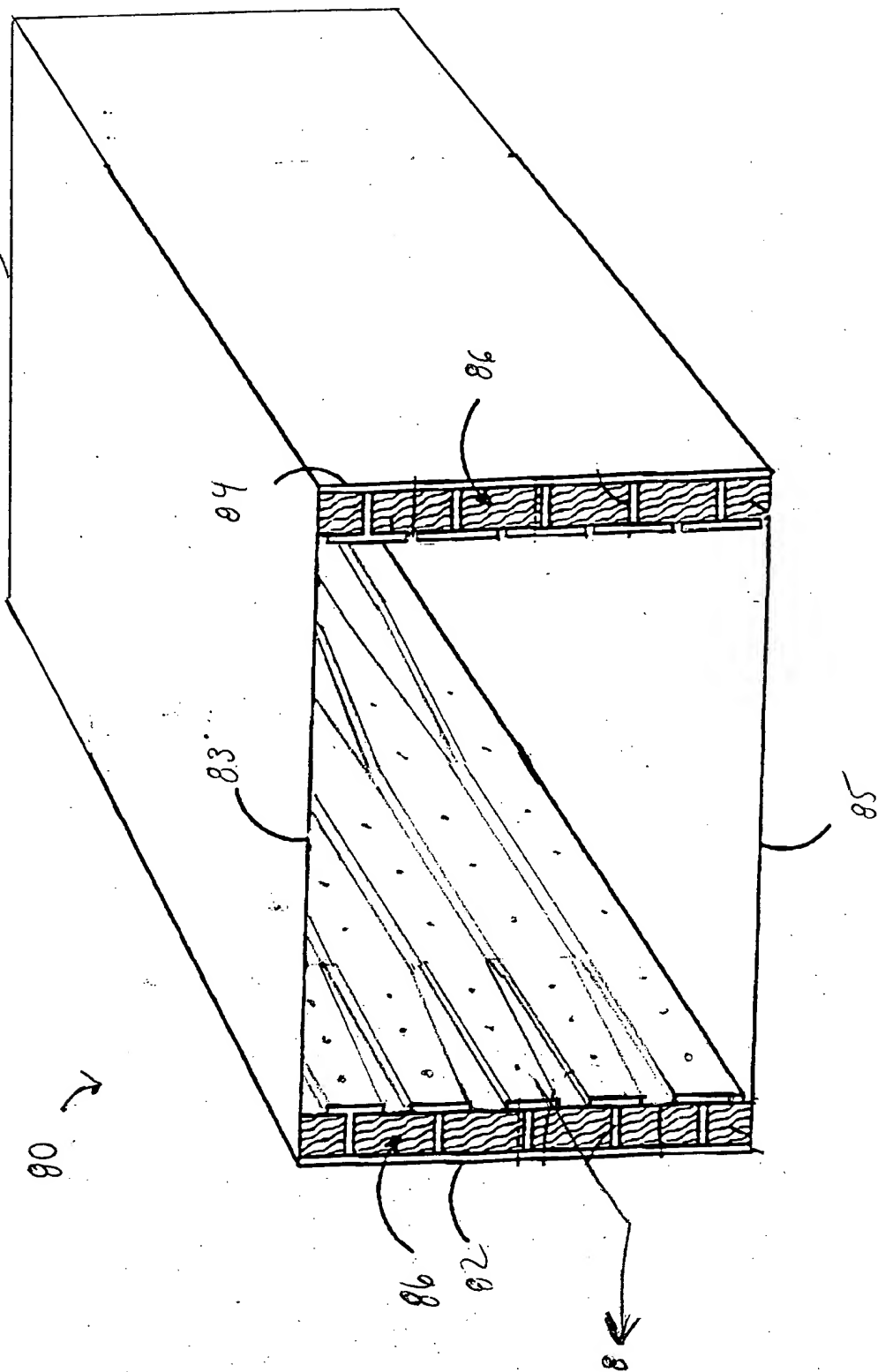


FIG. 7

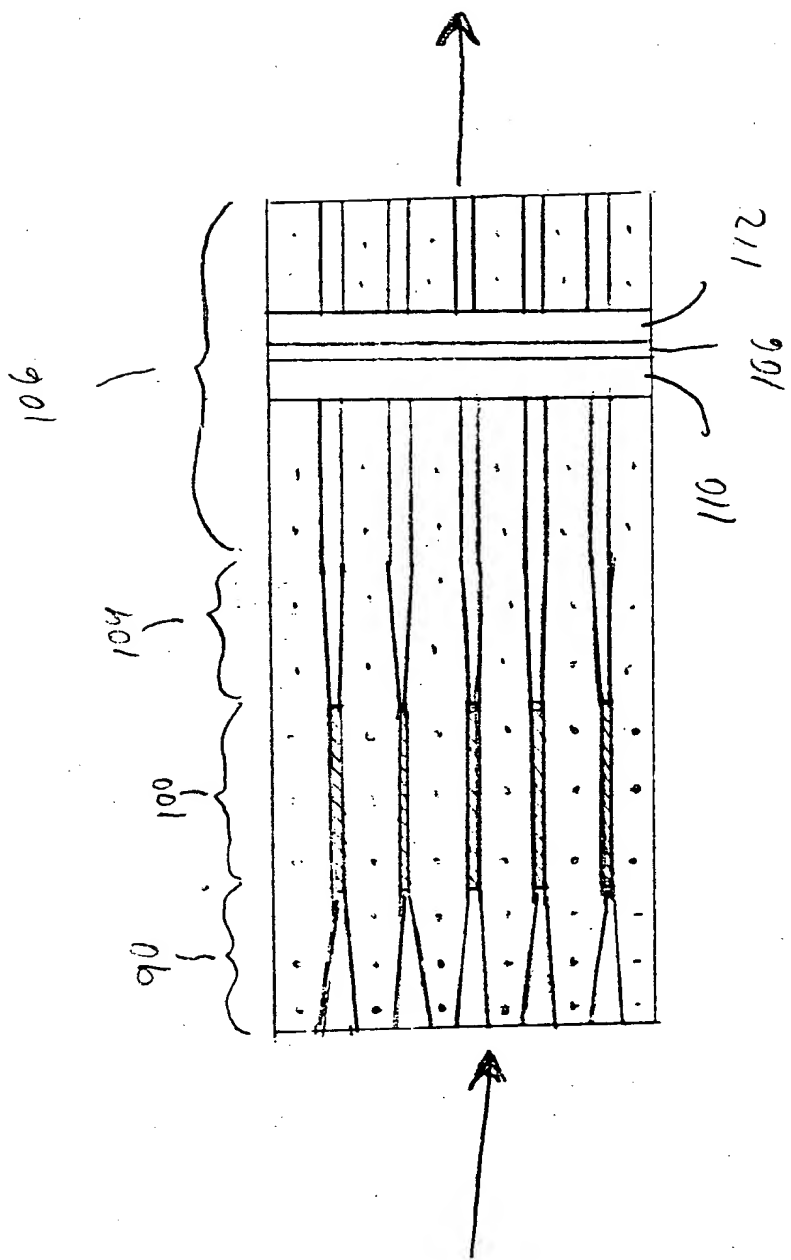
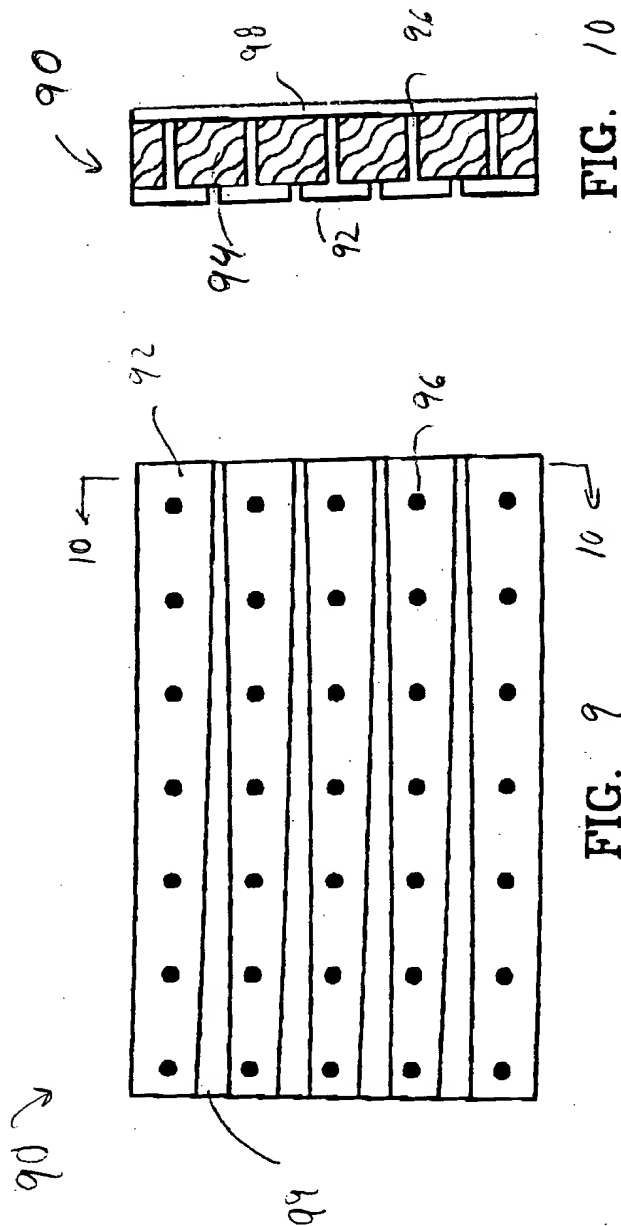


FIG. 8





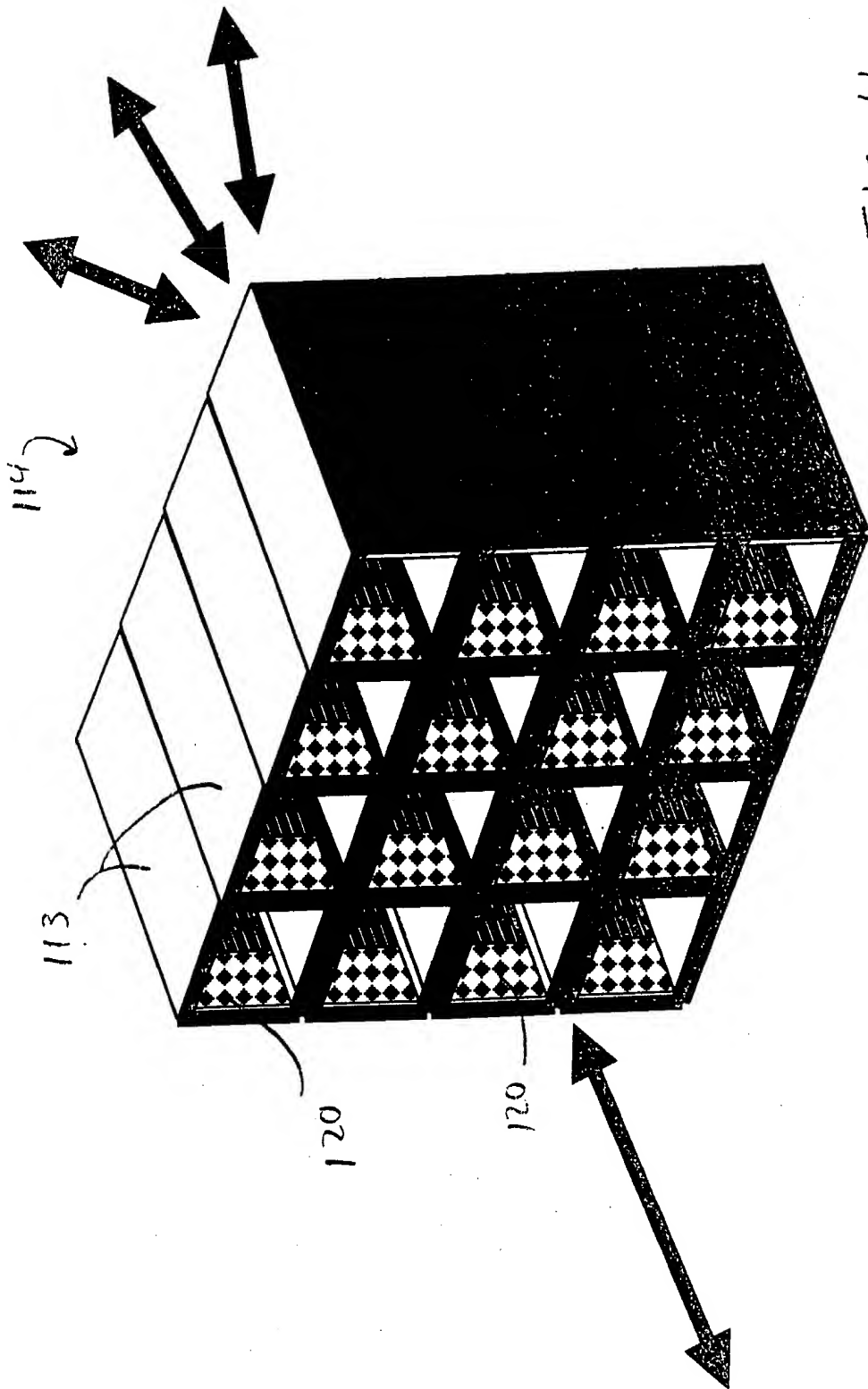


FIG. 11

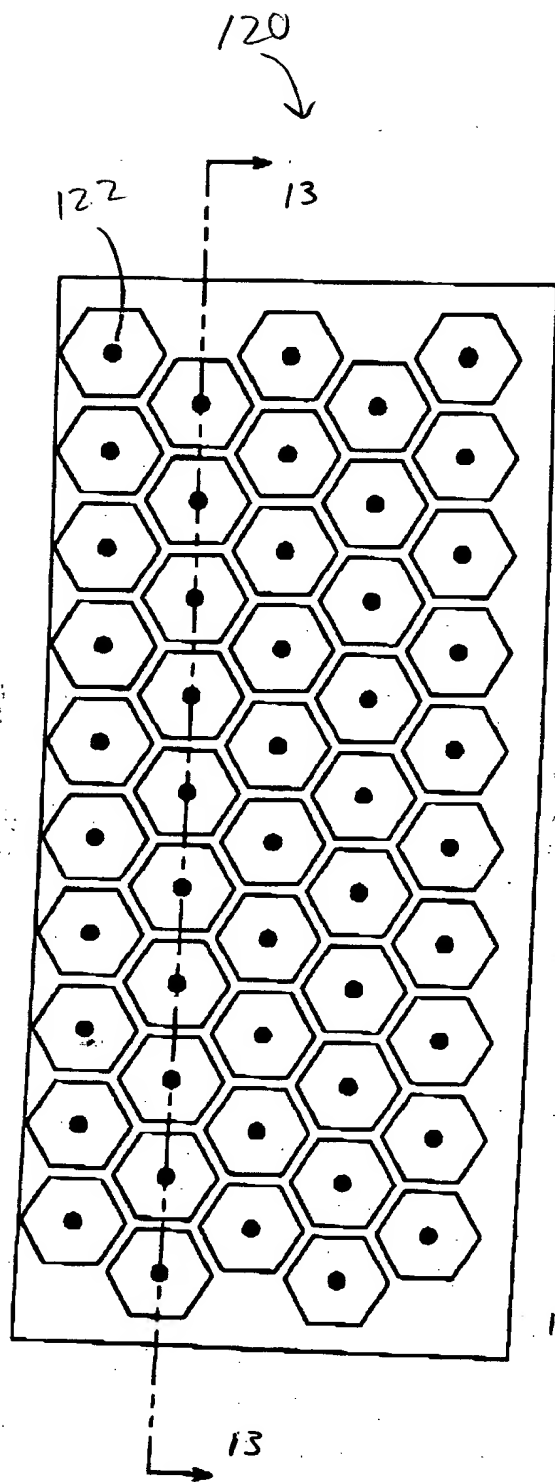


FIG. 12

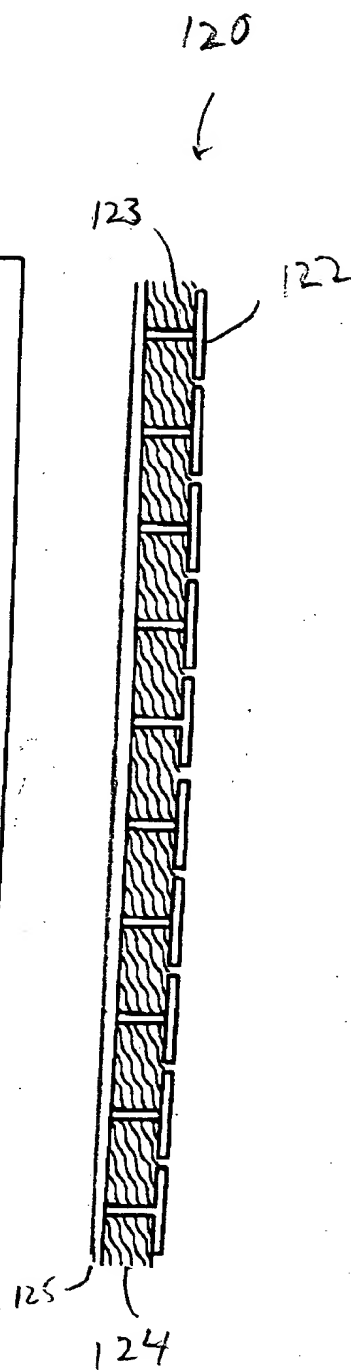


FIG. 13

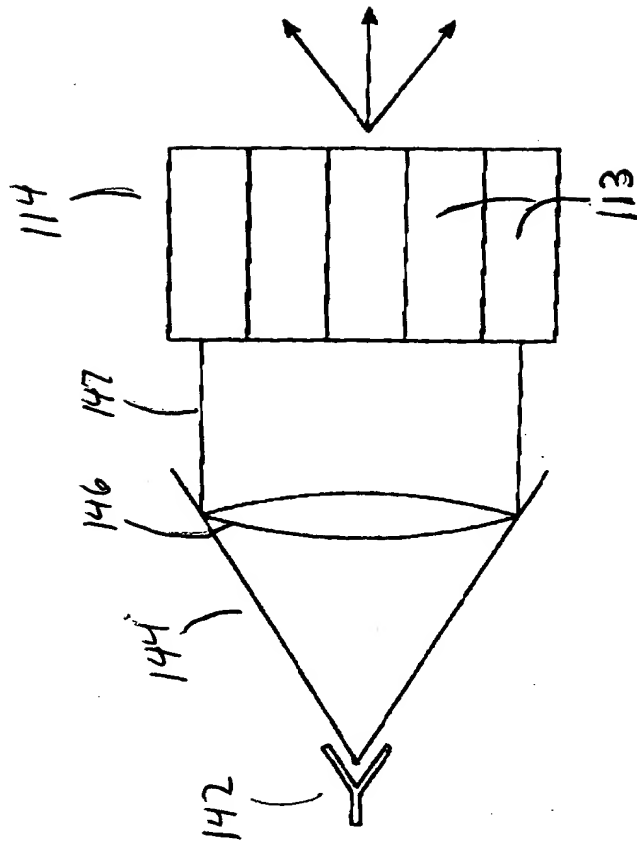


FIG. 14